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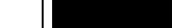
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SSR JOB #: 12530330

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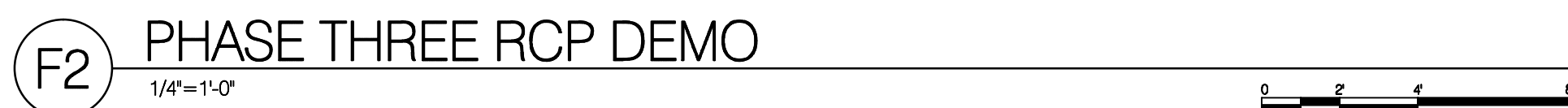
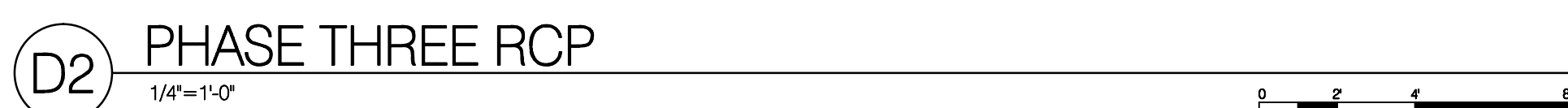
DEPARTMENT OF VETERANS AFFAIRS
MEDICAL CENTER
1055 Clermont Street
Denver, Colorado, 80220

Drawing Title COVER SHEET	Project Title SPS PIPING AND EQUIPMENT SITE PREP			Project Number 554-12-810	Office of Construction and Facilities Management
				Building Number BUILDING 1	
Approved: Project Director	Location DENVER VA MEDICAL CENTER			Drawing Number	
Date 12 FEB, 2013	Checked ERT	Drawn CRO	Dwg. 1 of 19	 Department of Veterans Affairs	

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1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIER BY PHASE.
2. ALL EXISTING PIPES, DUCTWORK AND WALL BRACING ECT. THAT RUNS ABOVE THE CART WASHER NEEDS TO BE ROUTED, MOVED OR REMOVED. THE AREA ABOVE THE CART MUST BE CLEAR OF ALL OBSTRUCTIONS.

Department of
Veterans Affairs



**CONSTRUCTION DOCUMENTS
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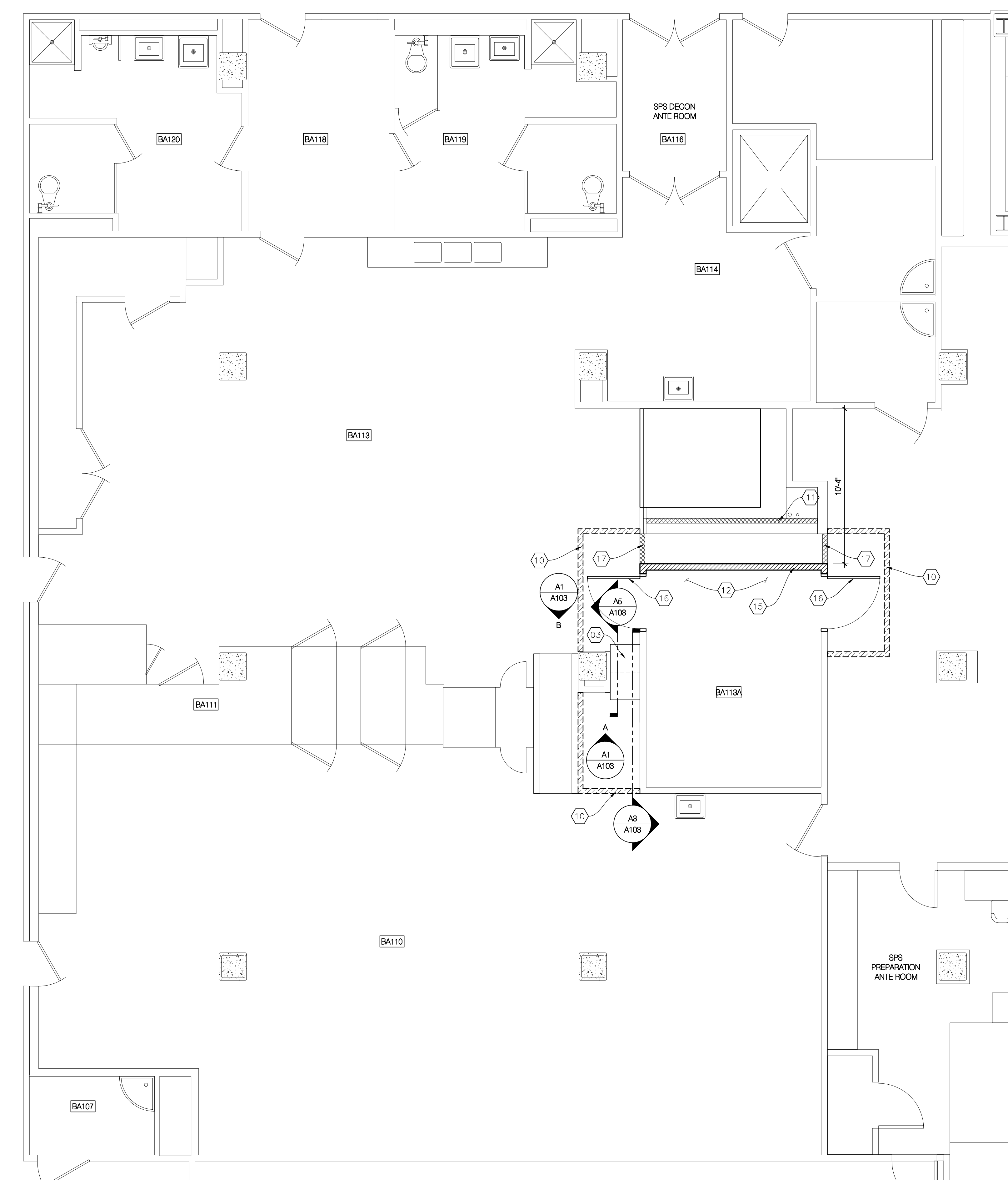
Drawing Title
SPS PIPING PLAN
Approved: Project Director

Project Title		
SPS PIPING AND EQUIPMENT SITE PREP.		
Location		
DENVER VA MEDICAL CENTER		
Date	Checked	Drawn
12 FEB, 2013	ERT	CRO

Project Number 554-12-810
Building Number BUILDING 1
Drawing Number A100 Dwg. 2 of 19

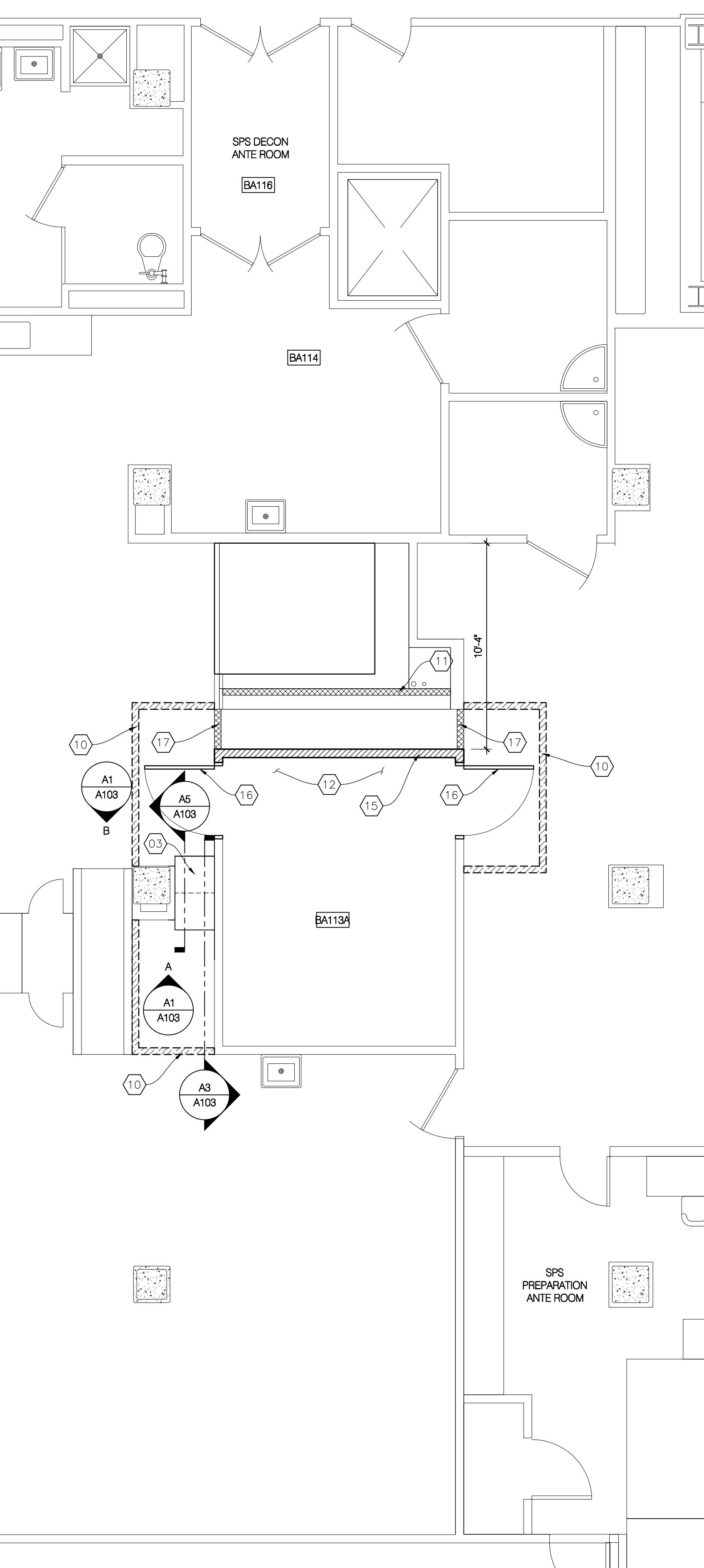
three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot

A1 PASS THRU WINDOW ELEVATIONS
1/4"=1'-0"

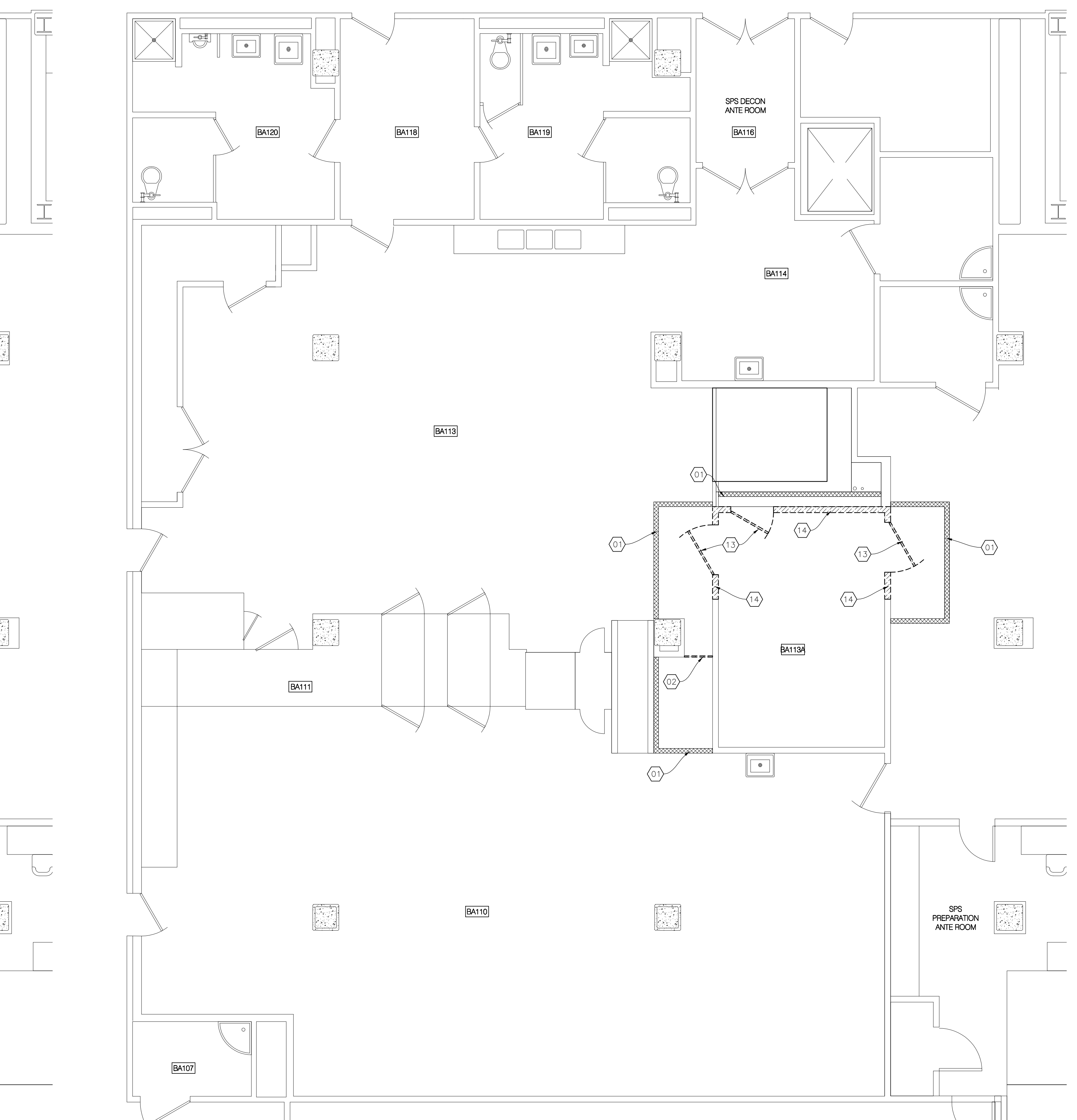


F1 ENLARGED PLAN - PHASE ONE
1/4"=1'-0"

A3 PASS THRU WINDOW SECTION
1/4"=1'-0"



A5 PASS THRU WINDOW SECTION
1/4"=1'-0"



F5 ENLARGED DEMOLITION PLAN - PHASE ONE
1/4"=1'-0"

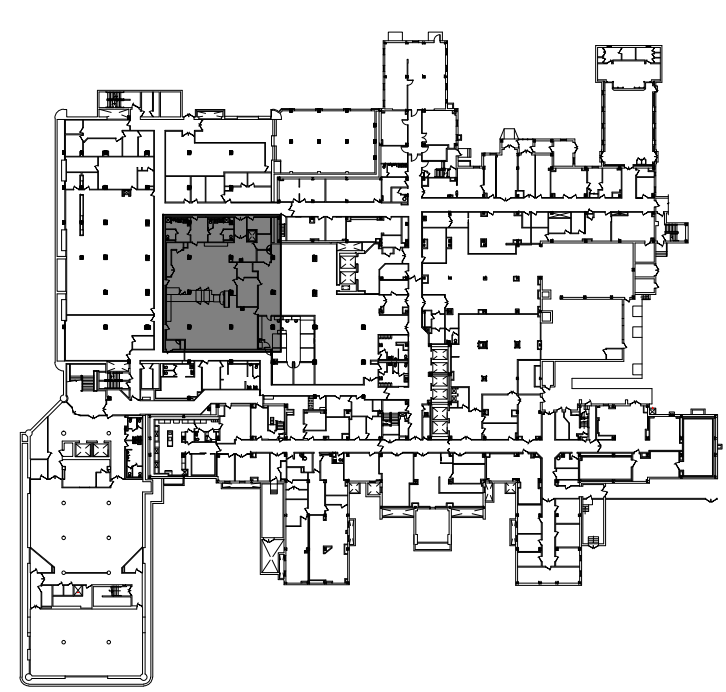
KEY NOTES

1. INSTALL DUST BARRIERS WITH ZIPPER DOORS - CONSULT WITH V.A. TO DETERMINE EXACT LAYOUT.
2. REMOVE EXISTING PARTITION.
3. STAINLESS STEEL PASS THRU WINDOW, FABRICATED TO FIT THE EXISTING CLEARANCES BETWEEN THE EXISTING COLUMN AND EXISTING WALL WITH STAINLESS STEEL COUNTER AND PLASTIC STRIP CURTAIN. SITE VERIFY EXISTING CONDITIONS FOR SIZING OF THE COUNTER AND PANELS FOR THE WALLS.
4. EXISTING COLUMN AND FINISHES
5. STAINLESS STEEL WRAP ATTACHED AROUND PASS THRU WINDOW.
6. MATCH EXISTING MATERIALS USED IN EXISTING DIVIDING WALLS.
7. SCHEDULED DOOR
8. LINE OF COLUMN
9. STAINLESS STEEL COUNTER.
10. REMOVE DUST BARRIERS WHEN FINISHED WITH PHASE ONE.
11. LEAVE THIS DUST BARRIER IN PLACE UNTIL PHASE THREE DEMOLITION.
12. PATCH AND REPAIR CEILING AND FLOOR MATCHING EXISTING MATERIALS AND FINISHES AND COLORS.
13. REMOVE EXISTING DOOR.
14. REMOVE EXISTING WALL. THE AMOUNT OF THE WALL NEEDING DEMOLITION MAY VARY FROM DRAWING. REMOVE WHAT IS NEED TO INSTALL DOOR AND DOOR FRAME PROPERLY AND TO PATCH AND RESTORE FINISHES TO THE EXISTING WALL.
15. 3 5/8" 22 GAGE METAL STUDS AT 16" O.C. WITH 5/8" GYPSUM BOARD ON BOTH SIDES, MATCH SURROUNDING FINISHES. ATTACH FRAMING TO STRUCTURE ABOVE
16. SCHEDULED DOOR SEE A100 TO IDENTIFY DOOR AND DOOR SCHEDULE
17. INSTALL DUST BARRIERS BEFORE REMOVAL OF THE DUST BARRIERS USED DURING CONSTRUCTION OF THE WALL, DOORS AND PASS THROUGH WINDOW. TO REMAIN IN PLACE UNTIL PHASE THREE DEMOLITION.

GENERAL NOTES

1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIERS BY PHASE.

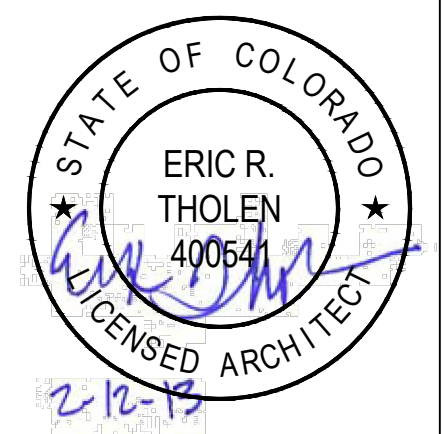
KEY PLAN



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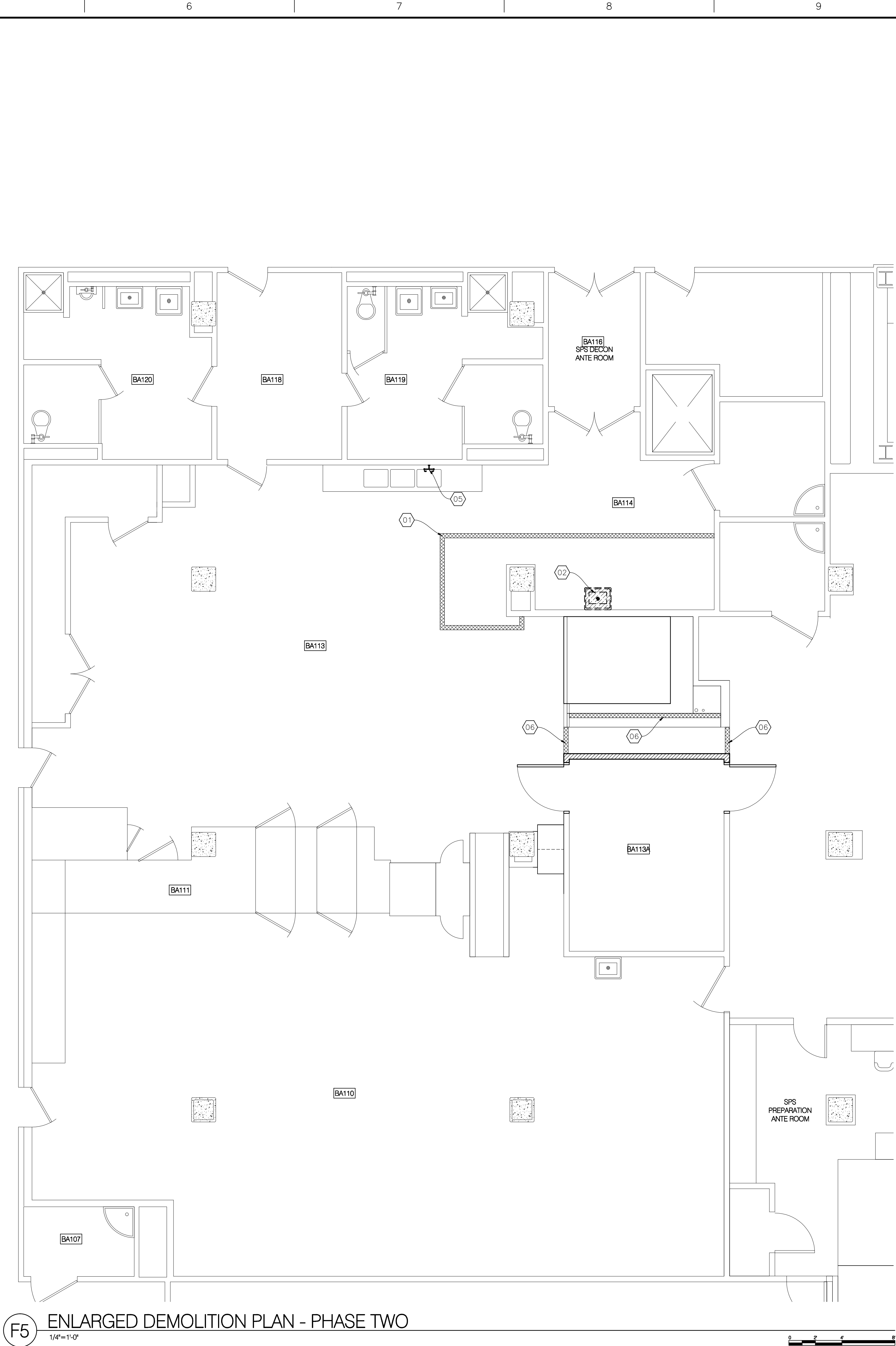
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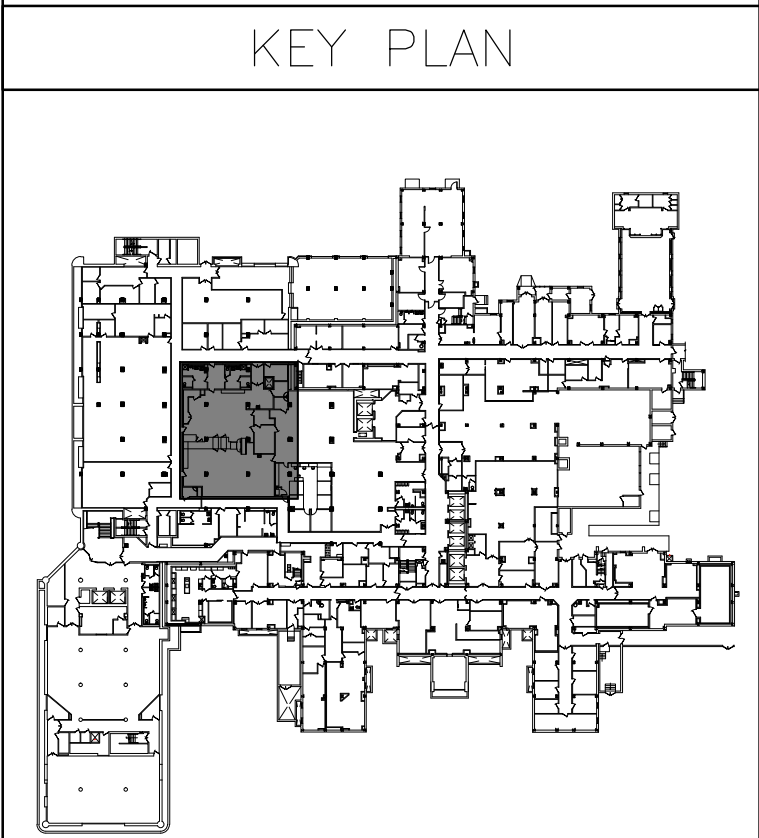
Drawing Title SPS PIPING PLAN - PHASE ONE		Project Title SPS PIPING AND EQUIPMENT SITE PREP.		Project Number 554-12-810	
Approved Project Director		Location DENVER VA MEDICAL CENTER		Building Number BUILDING 1	
Date 12 FEB, 2013		Checked ERT		Drawn CRO	
		Drawing Number A101		Dwg. 5 of 19	

Office of
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and Facilities
Management



- KEY NOTES
1. INSTALL HARD WALL DUST BARRIERS WITH DOOR
- CONSULT WITH V.A. TO DETERMINE EXACT LAYOUT.
 2. REMOVE EXISTING SINK - SALVAGE FOR REINSTALLATION.
 3. REINSTALL EXISTING SINK
 4. 3 5/8" 22 GAGE METAL STUDS AT 16" O.C. WITH 5/8" GYPSUM BOARD ON BOTH SIDES, MATCH SURROUNDING FINISHES AND COLORS. ATTACH WALL TO EXISTING CEILING AND SURROUNDING WALLS.
 5. REMOVE EYEWASH EQUIPMENT - SALVAGE FOR REINSTALLATION.
 6. PREVIOUSLY INSTALLED DUST BARRIER LEAVE IN PLACE UNTIL PHASE THREE DEMOLITION.
 7. FURR OUT WALL IF NEEDED TO INSTALL SINKS. MATCH SURROUNDING FINISHES AND COLORS.
 8. REMOVE DUST BARRIERS WHEN FINISHED WITH PHASE.
 9. INSTALL DI WATER SYSTEM.
 10. SCHEDULED DOOR SEE A100 TO IDENTIFY DOOR AND DOOR SCHEDULE
 11. REINSTALL EYEWASH EQUIPMENT ABOVE REINSTALLED SINK.

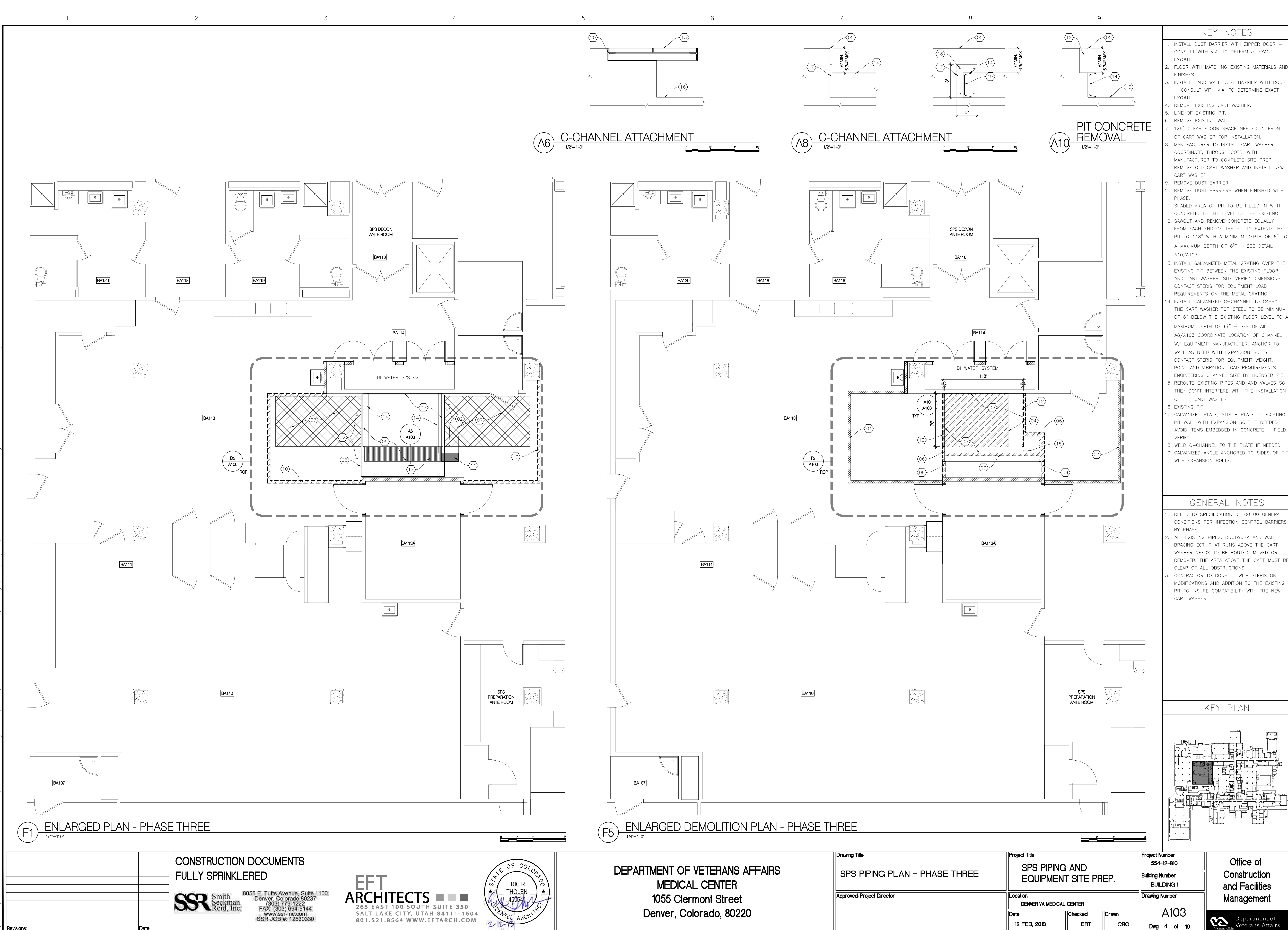
- GENERAL NOTES
1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIERS BY PHASE.



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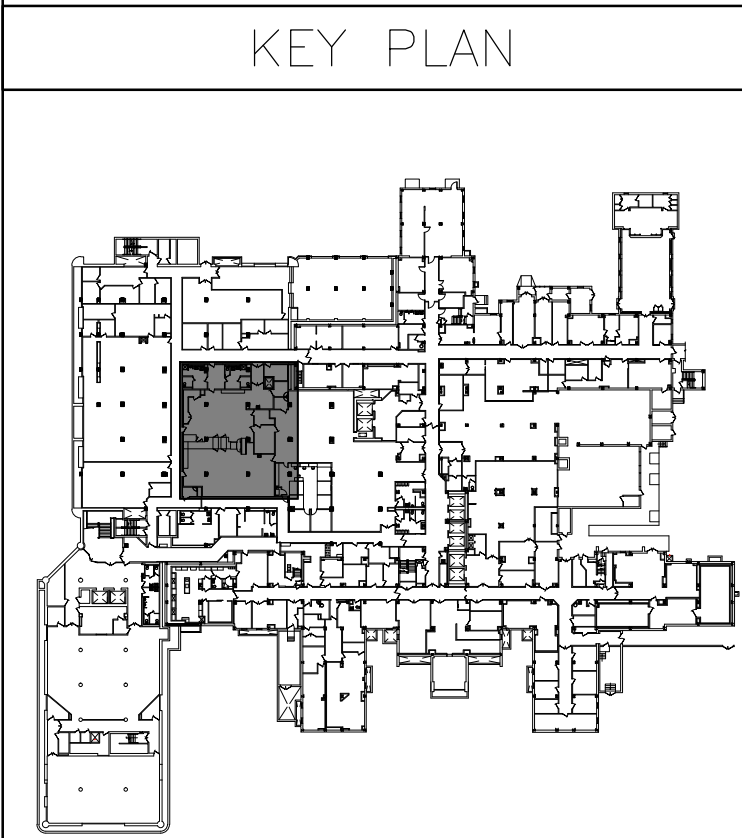
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C:\PROS\VA\SPS Piping\Equipment Construction Documents\Drawings\Code\Project\A103 PLAN PHASE THREE.dwg
A:\PROS\VA\SPS Piping\Equipment Construction Documents\Drawings\Code\Project\A103 PLAN PHASE THREE.dwg



- ### KEY NOTES
1. INSTALL DUST BARRIER WITH ZIPPER DOOR - CONSULT WITH V.A. TO DETERMINE EXACT LAYOUT.
 2. FLOOR WITH MATCHING EXISTING MATERIALS AND FINISHES.
 3. INSTALL HARD WALL DUST BARRIER WITH DOOR - CONSULT WITH V.A. TO DETERMINE EXACT LAYOUT.
 4. REMOVE EXISTING CART WASHER.
 5. LINE OF EXISTING PIT.
 6. REMOVE EXISTING WALL.
 7. 126" CLEAR FLOOR SPACE NEEDED IN FRONT OF CART WASHER FOR INSTALLATION.
 8. MANUFACTURER TO INSTALL CART WASHER. COORDINATE, THROUGH COTR, WITH MANUFACTURER TO COMPLETE SITE PREP, REMOVE OLD CART WASHER AND INSTALL NEW CART WASHER.
 9. REMOVE DUST BARRIER.
 10. REMOVE DUST BARRIERS WHEN FINISHED WITH PHASE.
 11. SHADED AREA OF PIT TO BE FILLED IN WITH CONCRETE, TO THE LEVEL OF THE EXISTING PIT.
 12. SAWCUT AND REMOVE CONCRETE EQUALLY FROM EACH END OF THE PIT TO EXTEND THE PIT TO 118" WITH A MINIMUM DEPTH OF 6" TO A MAXIMUM DEPTH OF 6 1/2" - SEE DETAIL A10/A103.
 13. INSTALL GALVANIZED METAL GRATING OVER THE EXISTING PIT BETWEEN THE EXISTING FLOOR AND CART WASHER. SITE VERIFY DIMENSIONS. CONTACT STERIS FOR EQUIPMENT LOAD REQUIREMENTS ON THE METAL GRATING.
 14. INSTALL GALVANIZED C-CHANNEL TO CARRY THE CART WASHER TOP STEEL TO BE MINIMUM OF 6" BELOW THE EXISTING FLOOR LEVEL TO A MAXIMUM DEPTH OF 6 1/2" - SEE DETAIL A8/A103 COORDINATE LOCATION OF CHANNEL W/ EQUIPMENT MANUFACTURER. ANCHOR TO WALL AS NEED WITH EXPANSION BOLTS. CONTACT STERIS FOR EQUIPMENT WEIGHT, POINT AND VIBRATION LOAD REQUIREMENTS. ENGINEERING CHANNEL SIZE BY LICENSED P.E.
 15. PERROUTE EXISTING PIPES AND AND VALVES SO THEY DON'T INTERFERE WITH THE INSTALLATION OF THE CART WASHER.
 16. EXISTING PIT.
 17. GALVANIZED PLATE, ATTACH PLATE TO EXISTING PIT WALL WITH EXPANSION BOLT IF NEEDED. AVOID ITEMS EMBEDDED IN CONCRETE - FIELD VERIFY.
 18. WELD C-CHANNEL TO THE PLATE IF NEEDED.
 19. GALVANIZED ANGLE ANCHORED TO SIDES OF PIT WITH EXPANSION BOLTS.

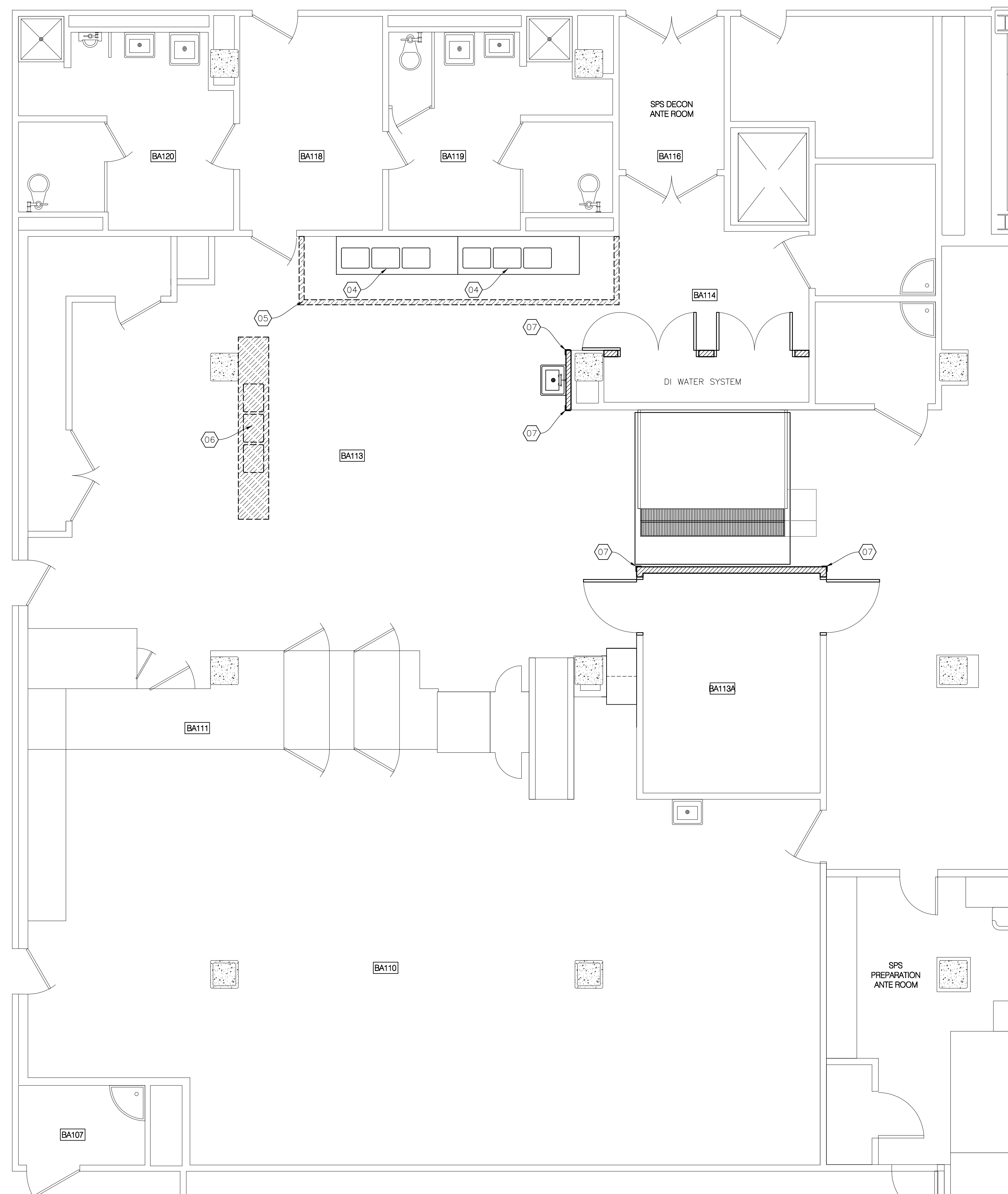
- ### GENERAL NOTES
1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIERS BY PHASE.
 2. ALL EXISTING PIPES, DUCTWORK AND WALL BRACING ECT. THAT RUNS ABOVE THE CART WASHER NEEDS TO BE ROUTED, MOVED OR REMOVED. THE AREA ABOVE THE CART MUST BE CLEAR OF ALL OBSTRUCTIONS.
 3. CONTRACTOR TO CONSULT WITH STERIS ON MODIFICATIONS AND ADDITION TO THE EXISTING PIT TO INSURE COMPATIBILITY WITH THE NEW CART WASHER.



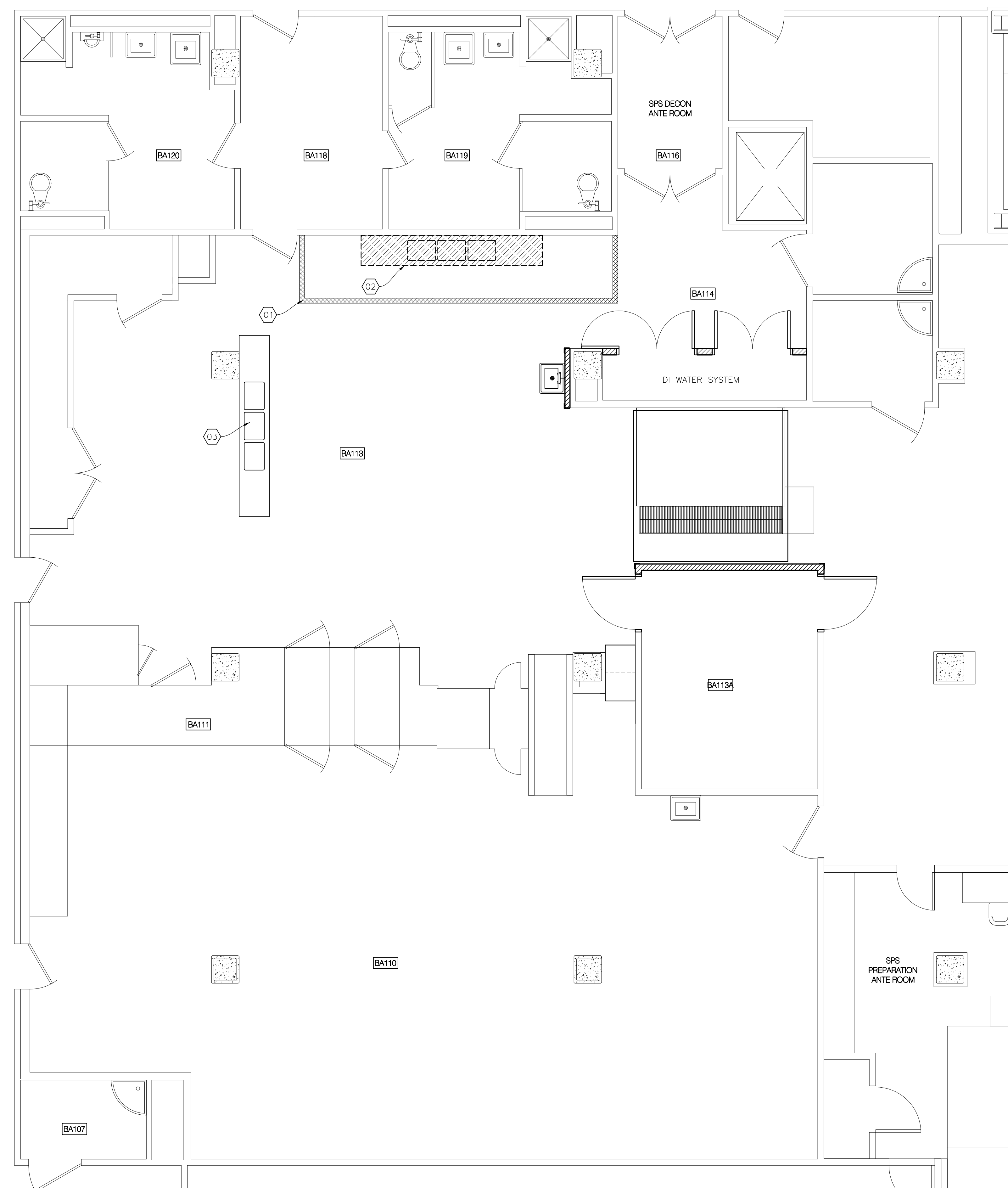
CONSTRUCTION DOCUMENTS FULLY SPRINKLERED	
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STATE OF COLORADO ERIC R. THOLEN 400641 LICENSED ARCHITECT 2-10-13	

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Drawing Title	Project Title	Project Number	Office of Construction and Facilities Management
SPS PIPING PLAN - PHASE THREE	SPS PIPING AND EQUIPMENT SITE PREP.	554-12-810	
Approved Project Director	Location DENVER VA MEDICAL CENTER	Building Number BUILDING 1	
Date 12 FEB, 2013	Checked ERT	Drawn CRO	Drawing Number A103
Dwg. 4 of 19			



(F1) ENLARGED PLAN - PHASE FOUR
1/4"=1'-0"



(F5) ENLARGED DEMOLITION PLAN - PHASE FOUR
1/4"=1'-0"

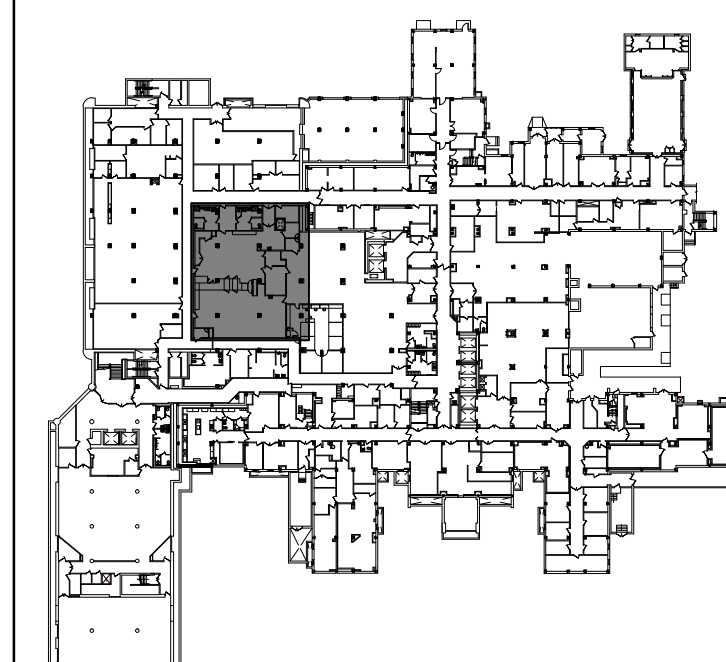
- ## KEY NOTES

1. INSTALL HARD WALL DUST BARRIERS WITH DOORS – CONSULT WITH V.A. TO DETERMINE EXACT LAYOUT.
2. REMOVE EXISTING THREE COMPARTMENT SINK – SALVAGE FOR TEMPORARY REINSTALLATION DURING OFF HOURS.
3. TEMPORARILY INSTALL EXISTING THREE COMPARTMENT SINK – INSTALLATION TO BE ACCOMPLISHED DURING OFF HOURS. CONSULT WITH V.A. FOR EXACT LOCATION AND ORIENTATION
4. PROVIDE AND INSTALL THREE COMPARTMENT SINK.
5. REMOVE DUST BARRIERS WHEN FINISHED WITH PHASE.
6. REMOVE TEMPORARY THREE COMPARTMENT SINK AFTER ALL OTHER WORK IS COMPLETED IN PHASE FOUR. WORK TO BE COMPLETED DURING OFF HOURS.
7. INSTALL STAINLESS STEEL CORNER GUARDS – MATCH EXISTING. WORK TO BE COMPLETED DURING OFF HOURS

GENERAL NOTES

1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIERS BY PHASE.

KEY PLAN

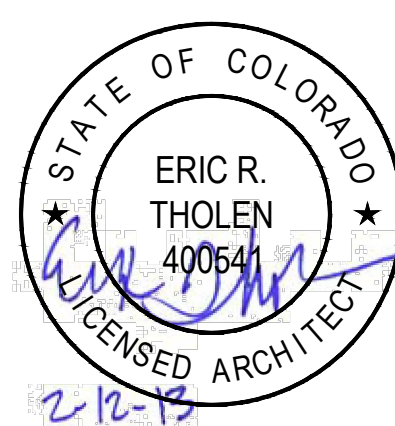
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Drawing Title SPS PIPING PLAN - PHASE FOUR	Project Number 554-12-810	
	Building Number BUILDING 1	
	Drawing Number <div style="font-size: 2em; font-weight: bold;">A104</div>	
Approved: Project Director	Location DENVER VA MEDICAL CENTER	
	Date 12 FEB, 2013	Checked ERT
	Drawn CRO	
Dwg. 6 of 19		

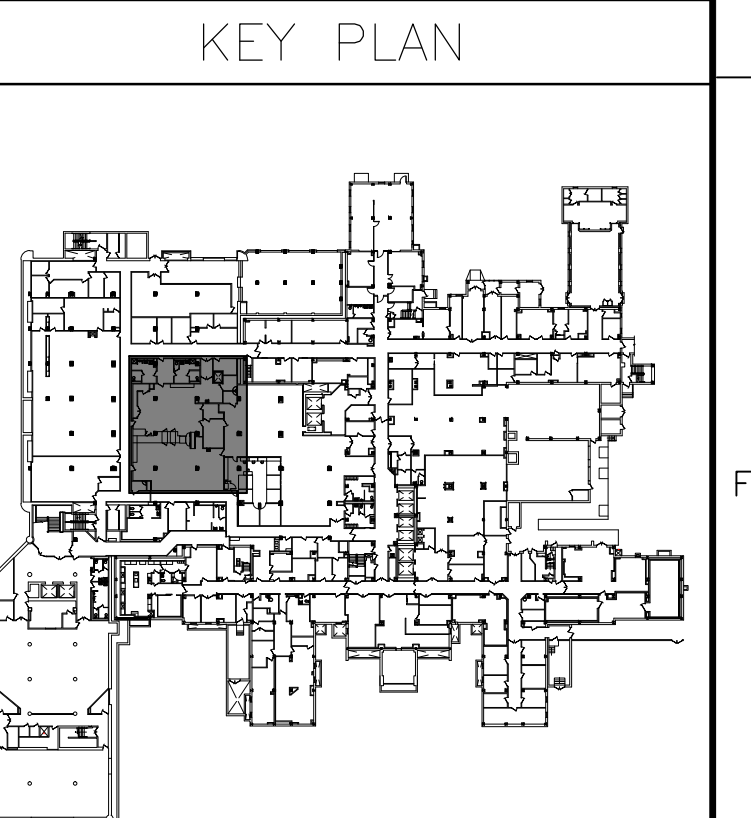
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- GENERAL NOTES

1. REFER TO SPECIFICATION 01 00 00 GENERAL CONDITIONS FOR INFECTION CONTROL BARRIERS BY PHASE.

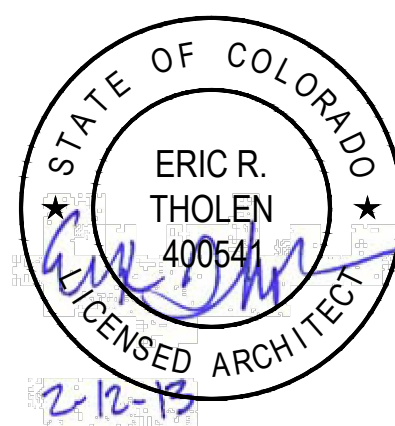
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Denver, Colorado, 80220

Drawing Title

SPS PIPING PLAN - PHASE FIVE

Approved: Project Director

Project Title	SPS PIPING AND EQUIPMENT SITE PREP.
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Location	GENERAL HOSPITAL CENTER
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Date
12 FEB, 2013

2.1. CASE STUDY

Checked	EF
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Drawn
CRC

Project Number	554-12-810
Building Number	BUILDING 4

Drawing Number

A105

Dwg 7 of

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